

#2

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 1496.00186	SERIAL NO.
---	-------------------------------	------------

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT: Dirks et al.	
	FILING DATE Herewith	GROUP <u>2133</u>

10978 U.S. PTO
10/082737



U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub- Class	Filing Date
<i>MA</i>	5 8 3 1 9 9 3	11/03/98	Graef	371	22.32	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub- Class	Transl.	
						Yes	No

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)

Examiner <i>John J. ...</i>	Date Considered <u>7/26/01</u>
-----------------------------	--------------------------------

Examiner: Initial if references considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

04/29/2002 13:36

LSI L-IP DEPT./4084337460 → 9170374672

NO. 475 0005



PTO/SB/08A (10-98)

Approved for use through 10/31/99, OMB 0851-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>	
				Application Number	10/082,737
				Filing Date	February-25, 2002
				First Named Inventor	Juergen Dirks
				Group Art Unit	2133
				Examiner Name	
Sheet	1	of	1	Attorney Docket No.	/01-158

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
<i>JD</i>		5,831,993		Graef	11-03-1998	

duplicate of IDS of 2/25/04 ! @

Examiner signature	<i>John Dirks</i>	Date considered	7/26/04
-----------------------	-------------------	--------------------	---------

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO : Assistant Commissioner for Patents,

Received from <4084337460> at 4/29/02 4:35:41 PM [Eastern Daylight Time]